

UMSAEP UM-UWC Academic Exchange Program Report  
2022-2023 Project

Prediction of the Unplann(ict)5 (ion)-2 ( ]0JoAvo4 ( UnpSUT-[TT5 Tr)1 UnpuUT-[T (ogr)a (ion)-2

Meeting for Current Project Discussion

,Q RUGHU WR PHHW ZLWK P\ F,ROHOD ERUODVSHU 7RLZQ 6IR XWW \$M  
FDPSXV DQG PHHWRZLWKS'WH&KHSSJ PWRDLSLWVKG IROORZLQ  
RUJDDLFJWGYLWLHV KDYH EHHQ FRPSOHWHG

- x , PHW ZLWK 'U'U&KLS'SMLDZLGFV MHR SGLR/FXHWV RI WKH SUR
- o :HUHYLRZHG SURJUSVRNLQFMDFK
- o :HPRQLWRUHG WKH REVGDUFOSJWZKHMQFRXQWHU
- o :H SODQWHLPIHROLRKHU FXUUHQW SXVRSRHFMOKMDLQG IXV  
SURMHFWV



WKH WK RIU 6K7S WDFWEXDO ZRUNVKRS KIV+EVISLW D O OLG  
3LHWHWJ E X UWK WKH SDUWLF L S DUWL' B Q LDI Q 8 & C O D U F X - R W K Q  
%UXFH

x 0\ FRODERUDWRUV DQG , PHW ZLWK 'U ' D P E B Q S & L O W D U O N  
LQ 3LHWHUP D U L W J E X U R X W R X U U H Q W \$ , P R G H C P L V R U R V K H  
SURMHFW DIWHU WKH ZRUNVKRS

x 'U%UXFH JDYH PH D W R O X U W B U L I G R Z O K I R Z V U R Q L F 0 H G L F D C  
VLWXDWHG LQ 3LHWHUPDULWJEXUJ \*UH\ T V KRVSLWDO

Process forthe Project

,Q RXU PZHLWKL'QJ 'DPLDQ &RQDNHU D QMG DRW \$UWDO LQ 3LHWHU  
 ZH PDJRRG SUZLWKL VPRGHOV IRU WKH DYRLGDEOH KRVS LWD  
 \$, DQG LWV DISOLFDLWL RQ OVS HD BWL FHO\ XQH[SORUHG LQ \$  
 VWXGLH \$URDF \$LFDO: KHS OERD O D V Q G,WRWDUW HGS WRKM M FSW R  
 DLH P G B G G U R X P U L Q Q H H G V

7KHUH LV D QHGG WR GHYHORS VNLOOV IRU WKH WK  
 XQGHUGHYHORS \$HGW RQ WQ BQ ZRHN QW KEDYH HUH FDOOV IR  
 UHLQYHQWLQJ WHUWLDU\ HGXFDWLRQ ZLWK D QHGG WR  
 FOLQLFLDQV DQG LQIRUPDWLFV VWDIIRZ QH \$UH LFDW D E B U  
 DUH KHOG DQG VHFRRQ O F O L Q H U F D Q S U D D Q W H I S H \$, WR E  
 HGXFD \$ULR Q D D P V S R Q V L Y H F X U U L F X O X P  
 7KHUH LV D QHGG WR GHYHORS VWURQJ FROODERUDWL  
 GLVFLSOLQHV WR HVWDE B Q G V K O U L Q R E D O V R R O H S K E B O V R I Q U  
 KHDOWK 7KH HPSOR\ W Q M D F I X Q R Q LV QRW WKH QRUP  
 KHDOWK VFLHQFH IDFXOWLHV HPSOR\LQJ \$, H[SHUWV ,  
 LQ WKLV ILHOG LV HVVHQW L Q D R W K H K D G L E I H M D O G S U P R I O N F W  
 DQG WHFKQLFDO H[SHUWLHV WR DGGUHVV KHDOWKFDU

7KHUH LV D QHHG IRU UHVHDFK SURMHFWV LQ \$, LQ \$  
WKDW PRUH UHVHDFK LV QHHGHG OLWV DQV DROXV W H \$W KH  
OLWVOH LV NQRZQ DERXW WKLV LQ \$IULFD  
7KHUH LV D QHHG WR HQKDQFH WKH FRQWHP SRUDU\ XV  
TXHVWLRQV WKURXJK WKH LQWHJUDWLRQ DQG HYDOXD

Progress of the Project

, YLMGXUEDQ DQG 3LHWHUPDUU WIDEPLUOLWUR M WKOSIULFD W  
+\EULG (OHFWURQLG DEDDHFYLO D V R Z W G D M VHV V WKH +(C  
GDWDEDVH PHHW WKH GDWD FXVWRGLDQV DQG HYDOXD  
, Q RXU PHHWLQJ ZLWK 'U 'DPLDQ & QDURVSDW G OULQRKC  
3LHWHUPD D H W G E X F X V V H G O V R E P D R J W H F R W G R O H J G D W D  
PLQL \$ J P H W K R G G B Q B O R S P O H Q V \$ O S U R R F Z H V G H V F X V V H G W H  
P H W K R G R O R J \ D Q G R F R Q W H S R W B Q V O D O L P D Q X V F U L S W V  
\$ G G L W L R Q D O O L Q Z R X G L F F X W L Q G Z L W K ' U & O D U N H D Q G  
D S S O L F B O D R J O W J U 1,+  
, G L V F X V V D Q H Z S R W H Q W L D O \$, G H H S O Z H X Q G Q J S U R M  
F D X V H J Q R V L I O U R F R X W K \$ S I D W L D U W V †

Professional and Personal Development

'XULQJ P\ & D \$ H W W B E D Q G L H W H U P D U L F R J E Q D Z R U B W R N V Q G W R  
V K R Z D U H R X Q G W K R V H L F I L W H B Q P X W H R K P D Q G S D U N V L W \ W D P S X V  
K H O S H G O P H D U Q P E R X W 6 R X W F K \$ M U K L F D U J E S K R J U D P S K W L R Q D O

DQG

W R P D O L F D U B G 0 p À R Q p À p ° X p ` R X W K ! P L U H R p ` O O L P P D J D p À ô ô À

IRQLWL LpO



Budget

,Q RUGPHUNMPLH8LW L@DS7RZQ8.1=LQ 'XUEQ\*QJ1X +RVSLWDO L  
3LHWHUPDQDQVYBXUJ'U &KLSV876UHTXHVVHROKXBCQLYHUVLV  
RI 0LVVRXUL 6RXWK \$IULFBQ6\$G3FDWLRQLQURWKESR06\$3



FRPSOHWHG DYV WLRXWK \$ QLSV HPE HDQ'G & KLS/S O DQR LQJ  
FRPSOHWH KHULYQHSLWHWRHU